

**VITAL STATISTICS**

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**PUBLIC HEALTH**

## Rhode Island Monthly Vital Statistics Report

### Provisional Occurrence Data from the Division of Vital Records

| VITAL EVENTS    | REPORTING PERIOD |                                      |       |
|-----------------|------------------|--------------------------------------|-------|
|                 | SEPTEMBER 2024   | 12 MONTHS ENDING WITH SEPTEMBER 2024 |       |
|                 | Number           | Number                               | Rates |
| Live Births     | 863              | 10,897                               | 10.3* |
| Deaths          | 954              | 10,663                               | 10.1* |
| Infant Deaths   | 8                | 41                                   | 3.8#  |
| Neonatal Deaths | 6                | 30                                   | 2.8#  |
| Marriages       | 493              | 6,716                                | 6.3*  |
| Divorces        | 224              | 2,546                                | 2.4*  |

\* Rates per 1,000 estimated population

# Rates per 1,000 live births

| Underlying Cause of Death Category   | REPORTING PERIOD |                                  |           |          |
|--------------------------------------|------------------|----------------------------------|-----------|----------|
|                                      | MARCH 2024       | 12 MONTHS ENDING WITH MARCH 2024 |           |          |
|                                      | Number (a)       | Number (a)                       | Rates (b) | YPLL (c) |
| Diseases of the Heart                | 211              | 2,388                            | 217.6     | 3,007.5  |
| Malignant Neoplasms                  | 179              | 2,209                            | 201.3     | 4,456.5  |
| Cerebrovascular Disease              | 47               | 442                              | 40.3      | 599.5    |
| Injuries (Accident/Suicide/Homicide) | 76               | 959                              | 87.4      | 11,185.5 |
| COPD                                 | 30               | 459                              | 41.8      | 410.0    |

(a) Cause of death statistics were derived from the underlying cause of death reported by physicians on death certificates.

(b) Rates per 100,000 estimated population of 1,097,379 for 2020 ([www.census.gov](http://www.census.gov))

(c) Years of Potential Life Lost (YPLL).

NOTE: Totals represent vital events, which occurred in Rhode Island for the reporting periods listed above.

Monthly provisional totals should be analyzed with caution because the numbers may be small and subject to seasonal variation.